## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	(s): Juha Salokannel et al.	Confirmation No.	6427
Serial No	.: 10/660,549	Group Art Unit:	2618
Filed:	September 12, 2003	Examiner:	Andrew Wendell
For:	METHOD AND SYSTEM F WIDEBAND-BLUETOOTH		IN HYBRID ULTRA
	INFORMATION DI	SCLOSURE STATEME	<u>NT</u>
P.O. Box	ioner for Patents		
Sir:			
Tł	nis Information Disclosure Statemer	nt is filed in accordance wi	th 37 C.F.R. §§1.56, 1.97
	The items listed on Form PTO-144		<u></u>
to assist tl	ne Patent and Trademark Office in i	ts examination of this app	lication. The Examiner is
respectful	ly requested to fully consider the ite	ems and to independently	ascertain their teaching.
1.	For each of the following items list not in the English language, an Eng thereof or a concise explanation of	glish language translation	of that item or a portion
2.	For each of the following items list not in the English language, a conc incorporated in the specification of	ise explanation of the rele	vance of that item is
3.	Any copy of the items listed on the enclosed with this Information Discubmitted to the Patent and Traden	closure Statement was pre	viously cited by or
4.	No fee is due under 37 C.F.R. §1.1 since it is being filed in compliance		Disclosure Statement
	37 C.F.R. §1.97(b)(1), with application other than a CP.		ng date of a national

			37 C.F.R. §1.97(b)(2), within three months of the date of entry into the national stage as set forth in §1.491 in an international application; or	
			37 C.F.R. §1.97(b)(3), before the mailing date of a first Office action on the merits; or	
			37 C.F.R. §1.97(b)(4) before the mailing date of a first office action after the filing of an RCE under §1.114.	
5.		since in para Allow	e is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement it is being filed in compliance with 37 C.F.R. §1.97(c), after the period specified agraph 4 above but before the mailing date of a final action or a Notice of rance (where there has been no prior final action), and is accompanied by one of rtifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 below.	
6.		it is be paragr	is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(c), after the period specified in aph 4 above but before the mailing date of a final action or a notice of once (where there has been no prior final action):	
			A check in the amount of \$180.00 is enclosed in payment of the fee.	
			Charge the fee to Deposit Account No. <u>13-4500</u> , Order No. <u>4208-4153</u> . A DUPLICATE COPY OF THIS SHEET IS ATTACHED.	
it is being filed in compliance with 37 C.F.R. §1.97(d), after the mailing of		is due under 37 C.F.R. §1.17(p) for this Information Disclosure Statement since sing filed in compliance with 37 C.F.R. §1.97(d), after the mailing date of a final or a notice of allowance, whichever comes first, but before payment of the issue d is accompanied by:		
			ne of the certifications pursuant to 37 C.F.R. §1.97(e) set forth in paragraph 9 elow; and	
			e fee due under 37 C.F.R. §1.17(p) which is paid as set forth in paragraph 11 clow.	
8.		This Ir	nformation Disclosure Statement is being filed in compliance with:	
		a. 🗌	37 C.F.R. §1.313(b)(3) or §1.313(c)(1), after the issue fee has been paid and information cited in this Information Disclosure Statement may render at least one claim unpatentable and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h);	
		b	37 C.F.R. §1.313(c)(2) or §1.313(c)(3), after the issue fee has been paid and information cited in this Information Disclosure Statement is to be considered in a Request for Continued Examination (RCE) or a Continuation application upon abandonment of the instant application and is accompanied by the attached Petition To Withdraw Application From Issue and fee pursuant to 37 C.F.R. §1.17(h).	

Docket No. <u>4208-4153</u> Serial No. <u>10/660,549</u>

		c. 🗌	The fee due under 37 C. below.	F.R. §	§1.17(h) is paid as set forth in paragraph 11
9.		I hereby certify that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this Information Disclosure Statement.			
		filed he counter was kn	erewith was cited in a corrpart foreign application	mmuni or, to r signat	ation in the Information Disclosure Statement cation from a foreign patent office in a my knowledge after making reasonable inquiry, ed in §1.56(c) more than three months prior to re Statement.
10.		This document is accompanied by _ a Search Report _ Communication which was cited in a corresponding _ PCT or _ Foreign counterpart application			
11.		A check in the amount of \$\\$ is enclosed in payment of the fees due under 37 C.F.R. \§\\$1.17(h) and 1.17(p).			
	$\boxtimes$		<b>0</b> , Order No. <u>4208-4153</u> .		§1.17(h) and 1.17(p) to Deposit Account No. JPLICATE COPY OF THIS SHEET IS
	X	require Deposi	d for this Information Di	isclosu	ed to charge any additional fees which may be re Statement, or credit any overpayment to No. 4208-4153. A DUPLICATE COPY OF
Date	ed: <u>A</u> ı	ugust 9,	<u>2006</u>	By:	Respectfully submitted, MORGAN & FINNEGAN, L.L.P.
				•	Efficit L. Frank Registration No. 56,641 On behalf of James Hwa (Reg. No. 42,680) (202) 857-7887 Telephone (202) 857-7929 Facsimile
MOI 3 W	RGAI orld F	inancia	NEGAN, L.L.P.		

## FORM PTO-1449A

Attorney Docket: 4208-4153	Serial No.: 10/660,549	
Applicants: Juha SALOKANNEL et al.		
Filing Date:	Grown Art Unit:	

## INFORMATION DISCLOSURE CITATION Filing Date: Group Art Unit: September 12, 2003 2681 U.S. PATENT / PUBLICATION DOCUMENTS Examiner Filing Initial Patent/Publication Number Publication/Issue Date Name Date 1. 6,144,464 11-2000 Rupp et al. 2. 6,571,212 5-2003 Dent 3. 6,799,287 9-2004 Sharma et al. 3-2003 4. 6,539,503 Walker 5. 6,961,541 11-2005 Overy et al. 6. 7. 8. 9. 10. 11. 12. 13. 14. FOREIGN PATENT DOCUMENTS Examiner Initial Patent Number **Publication Date** Country Copy Filed Translation 15. ☐ Yes ☐ Yes ☐ No 16. Yes Yes ☐ Yes ☐ No 17. ☐ Yes ☐ Yes ☐ No 18. ☐ Yes ☐ Yes ☐ No 19. ☐ Yes ☐ Yes ☐ No 20. ☐ Yes ☐ Yes ☐ No 21. ☐ Yes ☐ Yes ☐ No

Examiner		Date Considered	
EXAMINER:	Initial if reference considered, whether or not citation is in conformance with MPEP §609.		
	Draw line through citation if not in conformance and not considered.		
	Include copy of this form with next communication to Applicant.		